PTO/SB/05 (12/97) Approved for use through 09/30/00. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 138253SV/YOD Total Pages 67
GEMS:0247

First Named Investor or Application Identifier

First Named Inventor or Application Identifier

Larry Keith Knight

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 410 034 251 US

Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application, P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. \boxtimes Fee Transmittal Form Microfiche Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) 2. \boxtimes Specification Total Pages 39 7. Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive -Cross References to Related Application ☐ Computer Readable Copy a. -Statement Regarding Fed sponsored R & D b. Paper Copy (identical to computer copy) -Reference to Microfiche Appendix ☐ Statement verifying identity of above copies C. -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS \boxtimes Assignment Papers (cover sheet & document(s)) 3. \boxtimes Drawing(s) (35 USC 113) Total Sheets 8. Total Pages 15 37 CFR 3.73(b) Statement 9. ☑ Power of Attorney (where there is an assignee) 4. Oath or Declaration 10. English Translation Document (if applicable) Newly executed (original or copy) a. 11. Information Disclosure ☐ Copies of IDS ☐ Copy from a prior application (37CFR 1.63(d)) Statement (IDS)/PTO-1449 b. Citations (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) 12. **Preliminary Amendment** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 13 \boxtimes Return Receipt Postcard (MPEP 503) 5. Incorporation By Reference (useable if Box 4b is checked) 14. \Box Small Entity

Statement filed in prior application The entire disclosure of the prior application, from which a Statement(s) Status still proper and desired copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 Other Divisional Continuation-in-part (CIP) of prior application No: 17. Continuation 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below \Box 冈 (Insert Customer No. or Attach bar code label here) NAME Patrick S. Yoder FLETCHER YODER ADDRESS P.O. Box 692289 CITY ZIP CODE Houston STATE 77269-2289 COUNTRY TELEPHONE (281) 970-4545 (281) 970-4503

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.



PTO/SB/17 (10/96)

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•	Com	Complete if Known				
	Application Number	unassigned				
FEE TRANSMITTAL	Filing Date	herewith				
	First Named Inventor	Larry Keith Knight				
	Group Art Unit	unknown				
	Examiner Name	unknown				
TOTAL AMOUNT OF PAYMENT (\$) 1,812.00	Attorney Docket Number	138253SV/YOD (GEMS:0247)				

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)							
1. 🛛				3. ADDITIONAL FEES					_	
Deposit			V/YOD (GEMS:024	.7)	Large	Entity	Small			
Account	00-2-102/11	002000	VITOD (OLINO.UL-	<u></u>	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number					105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account	GE Medica	al Syste	ms		127	50	227	25	Surcharge - late provisional filing or cover sheet.	_
Name					139	130	139	130	Non-English specification	
Charge Any Additional Charge the Issue Fee Set in 37			147	2,520	147	2,520	For filing a request for reexamination	_		
Fee Required Under 37 CFR 1.18 at the Mailing of the CFR 1.16 and 1.17 Notice of Allowance, 37 CFR 1.31(b)			112	920	112	920	Requesting publication of SIR prior to Examiner action			
2.	Payment E	nclose		· · · · · · · · · · · · · · · · · · ·	113	1,840	113	1,840°	Requesting publication of SIR after Examiner action	_
☐ Check ☐ Money Order ☐ Other			115	110	215	55	Extension for response within first month			
FEE CALCULATION (fees effective 10/01/96)			116	400	216	200	Extension for response within second month			
	ING FEE		(117	950	217	475	Extension for response within third month	
Large Entity		Entity			118	1,570	218	755	Extension for response within fourth month	_
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	119	310	219	155	Notice of Appeal	
1001 740	2001	375	Utility filing fee	<u>770.00</u>	120	310	220	155	Filing a brief in support of an appeal	_
1002 330	2002	165	Design filing fee	_	121	270	221	135	Request for oral hearing	_
1003 520 1004 750		260 375	Plant filing fee Reissue filing fee	_	138	1,510	138	1,510	Petition to institute a public use proceeding	
1005 160	2005	80	Provisional filing fee	_	140	110	240	55	Petition to revive unavoidably abandoned application	
			SUBTOTAL (1)	(\$) <u>770.00</u>	141	1,320	241	660	Petition to revive unintentionally abandoned application	_
2. CL /	AIMS				142	1,320	242	660	Utility issue fee (or reissue)	_
2.00			Fee from	Fee Paid	143	450	243	225	Design issue fee	
		Extra	below		144	670	244	335	Plant issue fee	
Total Claims	<u>47</u> - 20 =	<u>27</u>	X 18 =	<u>486.00</u>	122	130	122	130	Petitions to the Commissioner	_
Independent Claims	<u>9</u> - 3=	_6	X 86 =	<u>516.00</u>	123	50	123	50	Petitions related to provisional applications	
Multiple Dep	endent Claims		x =	_	126	240	126	240	Submission of Information Disclosure Stmt	_
Large Entity Fee Fee		Entity Fee	Fee Description		581	40	581	40	Recording each patent assignment per property (times	<u>40.00</u>
Code (\$)	Code	(\$)	rec Description		146	790	246	395	number of properties) Filing a submission after final	_
1202 18		9	Claims in excess of 20)					rejection (37 CFR 1.129(a))	
1201 84		42	Independent claims in excess of 3		149	790	249	395	For each additional invention to be examined	
1203 280	2203	140	Multiple dependent claim		0,50	r foo /c=:	soif d		(37 CFR 1.129(b))	
1204 84	2204	42	Reissue independent		Other fee (specify) Other fee (specify)		_		_	
1205 18	2205	9	claims over original patent Reissue claims in excess of			. ioo (ape	,-ng/	_	SUBTOTAL (3)	(\$) <u>40.00</u>
of 20 and over original patent * Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 1,002.00										

SUBMITTED BY	***	11		-		Complete (if applicable)
Typed or Printed Name	Patrick S. Yoder	Reg. N	umber	37,479		
Signature	99_	Date	Novembe	r 26, 2003	Deposit Acct. User ID	50-2402/138256SV/YOD (GEMS:0247)